

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|-------------------------------------|---|------------------|---------|------------------|
| L10 | 194992 | disposable | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:01 |
| L11 | 1038732 | (sidewall side adj (wall surface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:02 |
| L12 | 1842845 | insulat\$4 dielectric | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:02 |
| L13 | 383897 | spacer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:02 |
| L14 | 36353 | L11 near3 L12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:02 |
| L15 | 409506 | L13 L14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:08 |
| L16 | 405 | 10 adj 15. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:26 |
| L17 | 353592 | sin nitride | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:08 |
| L18 | 1466248 | oxide sio | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:09 |
| L19 | 134926 | 17 with 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:09 |

| | | | | | | |
|-----|--------|-------------|---|----|----|------------------|
| L20 | 88 | 16 same 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:09 |
| L21 | 51 | 16 with 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:10 |
| L22 | 157759 | liner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:10 |
| L23 | 1642 | 19 with 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:11 |
| L24 | 3 | 16 same 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:19 |
| L25 | 28 | 16 and 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:19 |
| L26 | 537 | 10 adj2 15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:26 |
| L27 | 29 | 26 and 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:26 |
| L28 | 1 | 27 not 25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:28 |
| L29 | 2586 | 18 near3 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:29 |

| | | | | | | |
|-----|---------|---|---|----|----|------------------|
| L30 | 10125 | 17 near4 15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:29 |
| L31 | 267 | 29 same 30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:29 |
| L32 | 948931 | gate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:29 |
| L33 | 194 | 31 same 32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:30 |
| L34 | 4287522 | etch\$4 remov\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:31 |
| L35 | 5130 | 30 with 34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:31 |
| L36 | 116 | 33 and 35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:46 |
| L37 | 17856 | ldd | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:46 |
| L38 | 42 | 33 and 37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 09:47 |
| L39 | 77393 | p adj (channel (tft fet mosfet type near2 transistor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:19 |

| | | | | | | |
|-----|---------|---|---|----|----|------------------|
| L40 | 95194 | n adj (channel (tft fet mosfet type near2 transistor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:19 |
| L41 | 53319 | L39 with L40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:19 |
| L42 | 3037978 | width thickness | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:21 |
| L43 | 5669656 | greater different smaller larger thinner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:21 |
| L44 | 487881 | L42 near3 L43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:21 |
| L45 | 409506 | L13 L14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:21 |
| L46 | 4941 | L44 near6 L45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:22 |
| L47 | 14 | 46 same 41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:22 |
| L48 | 198 | 46 and 41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:23 |
| S1 | 0 | 10/753914 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/10 11:07 |

| | | | | | | |
|-----|---------|---|---|----|----|------------------|
| S2 | 1 | 09/948877 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 10:37 |
| S3 | 1736 | "KONINKLIJKE PHILIPS".as. | USPAT | OR | ON | 2003/08/19 13:35 |
| S4 | 0 | 10/790420 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:22 |
| S5 | 1036127 | (sidewall side adj (wall surface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:09 |
| S6 | 93319 | n adj (channel (type near2 transistor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:24 |
| S7 | 75665 | p adj (channel (type near2 transistor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:04 |
| S8 | 49068 | nmos n adj mos | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:25 |
| S9 | 42124 | pmos p adj mos | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:26 |
| S10 | 128184 | S8 S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:26 |
| S11 | 105926 | S9 S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:26 |
| S12 | 76227 | S10 with S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:26 |

| | | | | | | |
|-----|---------|-----------------|---|----|----|------------------|
| S13 | 970 | S5 near6 S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:26 |
| S14 | 830 | S5 near6 S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:26 |
| S15 | 471 | S13 same S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:26 |
| S16 | 393 | S13 with S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:28 |
| S17 | 3030879 | width thickness | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:06 |
| S18 | 528677 | spacer liner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:29 |
| S19 | 1452481 | S5 S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:29 |
| S20 | 62872 | S17 near3 S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:30 |
| S21 | 139 | S20 near9 S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:30 |
| S22 | 69 | S15 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:33 |

| | | | | | | |
|-----|---------|--------------------------------------|---|----|----|------------------|
| S23 | 3991289 | (pressure stress strain) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:33 |
| S24 | 360848 | lattice compressive relaxed strained | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:34 |
| S25 | 90560 | S23 same S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:34 |
| S26 | 3 | S22 and S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:39 |
| S27 | 35 | S22 and S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:39 |
| S28 | 13 | S22 and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:39 |
| S29 | 9 | S27 and S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:39 |
| S30 | 1323201 | removing | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:40 |
| S31 | 485295 | mask | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:40 |
| S32 | 891406 | (mask\$4 retic\$4 resist) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:40 |

| | | | | | | |
|-----|--------|---|---|----|----|------------------|
| S33 | 946114 | gate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:41 |
| S34 | 11725 | S30 near3 S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:41 |
| S35 | 60217 | S32 with S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:47 |
| S36 | 571 | S34 with S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:47 |
| S37 | 22 | S15 and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:47 |
| S38 | 92 | S36.clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:47 |
| S39 | 22 | S15 and S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:48 |
| S40 | 6 | S15 and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/25 12:48 |
| S41 | 0 | 10/790420 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 13:35 |
| S42 | 77393 | p adj (channel (tft fet mosfet type near2 transistor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:05 |

| | | | | | | |
|-----|---------|---|---|----|----|------------------|
| S43 | 95194 | n adj (channel (tft fet mosfet type near2 transistor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:05 |
| S44 | 3037978 | width thickness | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:07 |
| S45 | 5669656 | greater different smaller larger thinner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:08 |
| S46 | 487881 | S44 near3 S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:09 |
| S47 | 53319 | S42 with S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:19 |
| S48 | 1038732 | (sidewall side adj (wall surface)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:10 |
| S49 | 1842845 | insulat\$4 dielectric | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:10 |
| S50 | 383897 | spacer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:10 |
| S51 | 36353 | S48 near3 S49 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:11 |
| S52 | 409506 | S50 S51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:02 |

| | | | | | | |
|-----|-------|---|---|----|----|------------------|
| S53 | 4941 | S46 near6 S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 12:21 |
| S54 | 7 | S53 with S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:12 |
| S55 | 14 | S53 same S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 12:12 |
| S56 | 32 | ("5296401").URPN. | USPAT | OR | ON | 2005/07/05 12:30 |
| S57 | 8 | ("6316302").URPN. | USPAT | OR | ON | 2005/07/05 12:56 |
| S58 | 0 | ("6551870").URPN. | USPAT | OR | ON | 2005/07/05 13:01 |
| S59 | 27 | ("4745086" "4978626" "4994404" "5069747" "5286664" "5405791" "5536684" "5580804" "5610088" "5654213" "5693974" "5780350" "5783458" "5786257" "5824588" "5847428" "5880006" "5904529" "5970353" "6221564" "6228731" "6284630" "6316302" "6316321" "6323077" "6335252" "6342423").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/05 13:01 |
| S60 | 80 | S55 S56 S57 S59 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 13:54 |
| S61 | 26881 | soi | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 13:35 |
| S62 | 10 | S60 and S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 13:35 |
| S63 | 2 | 10/017237 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 16:44 |
| S64 | 1 | ("6610565").URPN. | USPAT | OR | ON | 2005/07/05 13:55 |
| S65 | 6 | ("4722909" "4818714" "5015595" "5045916" "5229307" "5930634").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/07/05 13:55 |

| | | | | | | |
|-----|---------|-------------------------|---|----|----|------------------|
| S66 | 1217 | bf2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 16:44 |
| S67 | 345672 | dop\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 16:44 |
| S68 | 137 | S66 near9 S67 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 17:45 |
| S69 | 277674 | (s?licid\$4 silicat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 17:45 |
| S70 | 2511360 | resistance conductivity | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 17:46 |
| S71 | 11704 | S69 near5 S70 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 17:56 |
| S72 | 1093 | nitride near liner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 17:57 |
| S73 | 13 | S60 and S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 18:02 |
| S74 | 1420036 | oxide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 18:02 |
| S75 | 574 | S72 with S74 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 18:03 |

| | | | | | | |
|-----|-------|-----------------|---|----|----|------------------|
| S76 | 90 | S75 with S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 18:28 |
| S77 | 69466 | dry adj etch\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 18:31 |
| S78 | 2707 | S77 with S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/05 18:31 |
| S79 | 12 | S78 and S60 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/06 08:00 |